

Application No.: 10/537,023
Reply to Office Action of: August 15, 2006

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended) A system for determining the production data of and controlling a number of weaving or knitting machines, containing a control computer for each weaving or knitting machine and a central computer, which are networked, wherein characterized in that the control computers are respectively connected via wireless signal transmission means to at least a first transmission unit, the first transmission unit latter being at least partially connected to the central computer a second transmission unit by means of a data line and wherein the second transmission unit is connected via wireless signal transmission means to said central computer.

Claim 2 (Cancelled)

Claim 3 (currently amended) The system as claimed in claim 1, wherein characterized in that the wireless signal transmission means form a radio network for signal transmission according to the WLAN or Bluetooth standard.

Claim 4 (currently amended) The system as claimed in claim 1, wherein characterized in that the wireless transmission means have a send and receive unit, these being integrated into the

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respective terminal device.

Claim 5 (currently amended) The system as claimed in claim 1, wherein characterized in that a unit for expanding the radio cell is assigned at least to the radio network for the control computers and to the first transmission unit.

Claim 6 (currently amended) The system as claimed in claim 1, wherein characterized in that the data line is a telephone line.

Claim 7 (Cancelled)

Claim 8 (currently amended) The system as claimed in claim 1, wherein characterized in that the central computer is a CAM computer for determining the production data from the operating data and for storing pattern data.

Claim 9 (currently amended) The system as claimed in claim 1, wherein characterized in that a printer for recording the operating data is assigned to the central computer.

Claim 10 (currently amended) The system as claimed in claim 1, wherein characterized in that a scanner for digitizing image data is assigned to the central computer.

Claim 11 (currently amended) The system as claimed in claim 1, further comprising

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~~characterized by~~ a mobile computer such as a laptop, mobile phone or tablet PC for querying the data of the control computers and/or of the central computer.

Claim 12 (original) The system as claimed in claim 1, wherein characterized in that digitized data can be converted in the central computer or in the control computer into machine data processable by the weaving or knitting machine.

Claim 13 (Cancelled)

Claim 14 (Cancelled)

15. (new) A system for determining the production data of and controlling a number of weaving or knitting machines, containing a control computer for each weaving or knitting machine and a central computer, which are networked, wherein the control computers are respectively connected via wireless signal transmission means to a transmission unit, the transmission unit being connected to said central computer by means of a data line and wherein the central computer is a CAM computer for determining the production data from the operating data and for storing pattern data.

16. (new) The system as claimed in claim 15, wherein the wireless signal transmission means form a radio network for signal transmission according to the WLAN or Bluetooth standard.

17. (new) The system as claimed in claim 15, wherein the wireless transmission means have a send and receive unit, these being integrated into the respective terminal device.

18. (new) The system as claimed in claim 15, wherein a unit for expanding the radio cell is assigned at least to the radio network for the control computers and to the transmission unit.

19. (new) The system as claimed in claim 15, wherein said data line is a telephone line.

20. (new) The system as claimed in claim 15, wherein a printer for recording the operating data is assigned to the central computer.

21. (new) The system as claimed in claim 15, wherein a scanner for digitizing image data is assigned to the central computer.

22. (new) The system as claimed in claim 15, further comprising a mobile computer, mobile phone or tablet PC for querying the data of the control computers and/or of the central computer.

23. (new) The system as claimed in claim 15, wherein digitized data can be converted in the central computer or in the control computer into machine data processable by the weaving or knitting machine.